

# WBS 2.5.3 Allocations, Accounting & Account Management CI (A3M)

## Mission Statement

The Allocations, Accounting & Account Management CI (A3M) group maintains and improves the interfaces, databases and data transfer mechanisms for XSEDE-wide resource allocations, accounting of resource usage, and user account management.

## KPIs

### Project KPI Contributions

| KPI   | Target     | Goal                  | Subgoal  |
|---|------------|-----------------------|--|
| Mean rating of user satisfaction with allocations process and support services (1-5 point Likert scale)                             | 4 of 5/ yr | Sustain the Ecosystem | Provide excellent user support                                   |
| Mean composite availability of core services (geometric mean of critical services and XCRAS, %) / Availability of the XCRAS systems | 99%        | Sustain the Ecosystem | Sustain - Provide reliable, efficient, and secure infrastructure |

### L2 KPI

| KPI  | Target     | Goal                  | Subgoal  |
|--|------------|-----------------------|--|
| Mean rating of user satisfaction with XCRAS (1-5 point Likert scale) | 4 of 5/qtr | Sustain the Ecosystem | Provide reliable, efficient, and secure infrastructure |

## Team Members

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## Projects

- XSEDE Resource Allocations Service (XCRAS):
  - <https://portal.xsede.org/submit-request#/>
  - <https://xras-review.xsede.org>
  - <https://xras-admin.xsede.org>
- XSEDE Resource Description Repository (RDR) - where Site Providers need to come to add their allocable XSEDE resources
  - <https://rdr.xsede.org>
- XSEDE's AMIE (Account Management Information Exchange) software package:
  - <https://software.xsede.org/packaged-software/amie>
- Other allocations processes/clients that use XCRAS:
  - NCSA - CADENS (The Centrality of Advanced Digitally ENabled Science): <http://www.ncsa.illinois.edu/enabling/vis/cadens>
  - NCAR: <https://ncar.ucar.edu>
  - NCAR - EOL: <https://www.eol.ucar.edu/earth-observing-laboratory> (July 2018)
  - Univ. of Wyoming: <http://www.uwyo.edu> (May 2018)
  - For a demonstration or to discuss how XCRAS might work in your environment, contact [Ester Soriano](#) at NCSA or [David Hart](#) at NCAR.

AMIE Admins (as of 03/16/2018) - [amie-admins@xsede.org](mailto:amie-admins@xsede.org)

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